

FRUITS AND BERRIES

The 2000 fruit growing season was marked by several devastating hail storms in the Hudson Valley that affected all tree fruits in that region. There were also scattered losses from spring frost damage to buds. Across the state, cool wet weather brought fruit that was of good size, but lacking flavor. Disease and insect control was a challenge for all growers with the damp conditions.

The value of New York's 2000 tree fruit and grape production totaled \$179 million, down 21 percent from the 1999 value. The value of utilized production was below the previous year for all fruits except tart cherries, pears, and blueberries.

The 2000 **APPLE** crop in New York was down 21 percent to 995 million pounds. McIntosh was the leading variety produced in the State, accounting for 22 percent of the total production. Following McIntosh were Empire, Rome, Idareds, and Red Delicious. This year's value of utilized apple production, based on packinghouse door equivalent returns, totaled \$109 million. New York ranks second in apple production behind Washington.

GRAPE production in New York decreased 25 percent from 1999 to 154,000 tons. Fresh grapes totaled 2,000 tons while 152,000 tons were crushed by wineries and processors. Grapes utilized for juice accounted for 73 percent of the total grapes processed with the remaining 27 percent going for wine.

The value of the 2000 grape crop is estimated at \$45.9 million, 21 percent below the 1999 crop value. New York ranked third in grape production behind California and Washington.

New York's **TART CHERRY** crop is estimated at 16.6 million pounds, down 2 percent from the 1999 crop of 17.0 million pounds. The value of utilized production is estimated at \$2.99 million. New York ranked fourth nationally in tart cherry production behind Michigan, Utah, and Washington.

New York **SWEET CHERRY** production, at 900 tons, is down 14 percent from the 1,050 tons produced in 1999. The 2000 crop is valued at \$1.23 million compared to \$1.49 million a year ago.

PEACH production for the Empire State is placed at 12.0 million pounds, down 14 percent from the 1999 level. The value of the 2000 crop, at \$4.52 million, is down 17 percent from 1999.

Production of **PEARS** in New York is estimated at 14,500 tons, up 16 percent from the 1999 output of 12,500 tons. The 2000 crop is valued at \$4.55 million, up 4 percent from 1999. New York ranks fourth nationally in pear production.

The 2000 **STRAWBERRY** crop in New York was down 17 percent from 1999 to 6.5 million pounds. The value of utilized production is estimated at \$6.83 million, down 17 percent from the \$8.27 million in 1999. New York ranks seventh in strawberry production.

New York's **RED RASPBERRY** crop is estimated at 1.3 million pounds, up 18 percent from the 1.1 million pounds produced in 1999. This year's value of utilized production, at \$1.70 million is down 24 percent from 1999.

Production of **BLUEBERRIES** for the Empire State was placed at 2.0 million pounds, up 5 percent from the 1999 level of 1.9 million pounds. The 2000 crop is valued at \$1.82 million. This is an increase of 5 percent from the \$1.73 million in 1999.

Table 25. FRUIT: Production and Value of Major Fruits, 1991-2000 1/

Year	Utilized	Value <u>1,000 dollars</u>
	Production <u>Tons</u>	
1991	759,500	213,044
1992	793,460	176,006
1993	589,440	158,723
1994	777,620	191,833
1995	756,070	191,977
1996	732,200	210,319
1997	722,720	203,840
1998	630,300	170,033
1999	850,950	224,851
2000	653,950	178,652

1/ Includes apples, grapes, tart and sweet cherries, peaches, pears and strawberries.

Beginning in 1992, also includes blueberries.

Beginning in 1995, also includes red raspberries.

Table 26. APPLES: Bearing Acres, Production, and Value, 1991-2000

Crop Year	Acres of bearing age	Production		Value	
		Total	Utilized production	Marketing year average price 1/	Value of utilized production
	<u>Thousands</u>		<u>Million pounds</u>	<u>Cents per lb.</u>	<u>1,000 dollars</u>
1991	55.0	1,050	1,050	12.70	132,930
1992	56.0	1,170	1,170	9.90	116,090
1993	56.0	870	870	11.60	101,090
1994	57.0	1,100	1,100	11.80	129,680
1995	57.5	1,110	1,110	12.10	134,490
1996	57.5	1,030	1,030	13.50	138,850
1997	55.0	1,120	1,120	12.60	141,320
1998	55.0	1,070	960	11.40	109,560
1999	55.0	1,260	1,230	11.40	140,230
2000	55.0	995	935	11.70	109,075

1/ Packinghouse door equivalent.

Table 27. APPLES: Utilization and Price, 1991-2000 1/

Crop Year	Fresh Use		Processed			
	Quantity	Marketing year average price	Total	Marketing year average price 1/	Canned	Marketing year average price
	<u>Million lbs.</u>	<u>Cents per lb.</u>	<u>Million lbs.</u>	<u>Dollars per ton</u>	<u>Million lbs.</u>	<u>Dollars per ton</u>
1991	420	20.1	630	153	283	168
1992	520	14.2	650	129	310	146
1993	400	17.4	470	133	218	150
1994	490	18.0	610	135	283	148
1995	480	18.7	630	141	271	156
1996	500	17.7	530	190	300	212
1997	520	17.6	600	166	335	186
1998	420	15.8	540	160	292	192
1999	590	16.5	640	134	310	164
2000	460	17.0	475	130	246	158
	Processed					
Crop Year	Juice and Cider	Marketing year average price	Frozen	Marketing year average price	Other 2/	Marketing year average price
	<u>Million lbs.</u>	<u>Dollars per ton</u>	<u>Million lbs.</u>	<u>Dollars per ton</u>	<u>Million lbs.</u>	<u>Dollars per ton</u>
1991	270	134	54	162	23	170
1992	250	98	62	160	28	146
1993	155	92	63	164	34	152
1994	195	100	67	164	65	156
1995	280	122	59	168	20	180
1996	182	146	35	226	13	188
1997	160	106	88	202	17	144
1998	170	92	68	200	10	129
1999	266	90	45	168	19	164
2000	189	88	26	168	14	128

1/ Packinghouse door equivalent price.

2/ Includes vinegar, jelly, apple butter, mincemeat, fresh slices, and dried.

Table 28. APPLES: Total Production, by Variety, 1991-2000

Variety	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<i>Million pounds</i>										
Cortland	80	80	60	80	80	75	80	75	80	65
Crispin (Mutsu)	20	15	10	20	25	30	40	45	65	50
Delicious	120	140	85	115	115	115	120	95	115	80
Empire	55	65	65	80	95	110	130	100	150	135
Golden Delicious	50	55	40	50	40	40	40	55	60	55
Gala 2/								5	5	10
Gingergold 2/								5	5	10
Idared	80	90	75	85	80	70	80	95	115	85
Jerseymac 1/					10	10	10	5	5	5
Jonagold 1/					15	20	25	20	30	20
Jonamac 1/					15	15	20	20	30	25
Macoun 1/					10	15	15	10	15	15
McIntosh	240	280	175	250	235	220	215	230	240	220
Northern Spy	20	20	25	20	15	10	15	10	15	10
Paula Red 1/					15	10	15	15	15	20
R.I. Greening	125	135	110	115	105	90	75	75	75	30
Rome	130	145	110	150	155	120	155	135	135	90
Spartan 1/					15	10	20	20	25	20
Twenty Ounce	40	40	40	40	35	25	25	25	20	20
Other	90	105	75	95	50	45	40	30	60	40
All Varieties	1,050	1,170	870	1,100	1,110	1,030	1,120	1,070	1,260	995
<i>Thousand bushels (42 pounds per bushel)</i>										
All Varieties	25,000	27,857	20,714	26,190	26,429	24,524	26,667	25,476	30,000	23,690

1/ Estimates began in 1995.

2/ Estimates began in 1998.

Table 29. APPLES: Receipts and Utilization at New York Processing Plants and Cider Mills, 1991-2000

Crop Year	Total received 1/	Receipts from other states 2/	Used for canning and applesauce	Used for juice and cider	Used for freezing	Other products 3/	Cider and juice made 4/
<i>Million pounds</i>							
1991	645.7	86.0	274.2	294.5	53.4	23.6	26,298
1992	634.3	54.0	297.1	246.4	62.4	28.4	24,640
1993	489.1	56.7	214.2	184.6	69.2	21.2	15,510
1994	530.8	40.3	238.2	198.1	70.1	24.4	17,534
1995	624.7	68.1	258.8	281.1	64.2	20.6	23,170
1996	464.3	49.5	235.9	184.2	34.3	9.9	17,595
1997	505.6	54.0	257.0	152.9	84.4	11.3	20,150
1998	471.8	34.0	241.8	144.8	78.1	7.1	17,379
1999	574.7	50.0	261.9	244.4	50.2	18.2	5/
2000	427.1	37.3	216.2	184.1	30.7	13.0	14,779

1/ Excludes New York grown apples processed in other states.

2/ Included in preceding column.

3/ Includes vinegar, jelly, apple butter, mincemeat, fresh slices, and dried.

4/ Unconcentrated.

5/ Not published to avoid disclosure of individual operations.

Table 30. APPLES: Processing Plants in Operation and Establishments
Making Specified Products, 1991-2000

Crop Year	Plants in operation	Plants Making		
		Juice and Cider	Canned apple products 1/	Frozen apple products
1991	75	68	5	5
1992	77	71	5	4
1993	81	74	5	7
1994	62	53	5	5
1995	58	52	5	5
1996	66	60	6	3
1997	110	101	6	4
1998	101	95	6	4
1999	96	87	5	4
2000	86	79	5	3

1/ Includes canned apple slices, baby food, etc.

Table 31. APPLES: Holdings in Cold Storage, New York, End of Month, 1991-2000

Month	Total Holdings 1/									
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<u>1,000 bushels</u>										
September	4,962	2,677	2,286	3,163	3,731	3,319	3,715	4,425	3,947	4,331
October	8,722	9,115	8,321	8,380	8,139	7,891	8,874	8,427	9,054	7,651
November	7,921	9,199	7,420	8,347	7,861	8,135	9,279	7,620	8,405	7,169
December	6,910	8,170	6,463	7,321	7,019	7,021	8,429	6,696	7,975	7,200
January	5,435	7,140	5,365	5,959	5,789	5,641	7,302	6,160	6,964	6,251
February	4,051	5,737	4,214	4,773	4,338	4,759	6,056	4,653	5,815	5,003
March	2,689	3,859	2,938	3,108	3,176	3,449	4,752	3,344	4,380	3,742
April	1,480	2,662	2,010	1,887	1,915	1,941	3,182	1,932	3,184	2,676
May	605	1,468	1,116	840	1,037	1,016	2,150	1,000	2,039	1,684
June	161	535	421	286	415	440	1,286	523	1,134	1,012
July	61	252	2/	68	243	201	751	269	590	
August	66	2/	2/	2/	2/	2/	433	83	289	
Month	Controlled Atmosphere Holdings 1/									
	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<u>1,000 bushels</u>										
September	2,603	1,178	1,256	1,804	2,337	2,011	2,294	2,100	2,102	1,798
October	4,903	5,657	5,705	5,070	5,209	5,060	5,115	4,758	5,451	4,673
November	5,071	5,756	5,476	5,487	5,344	5,454	6,164	4,806	5,714	4,982
December	5,041	5,793	5,107	5,290	5,304	5,311	6,197	4,773	5,954	5,659
January	4,338	5,579	4,542	4,547	4,665	4,530	5,720	4,731	5,507	5,114
February	3,464	4,784	3,765	3,808	3,620	3,989	4,923	3,888	4,680	4,255
March	2,370	3,468	2,720	2,606	2,780	2,976	3,990	2,968	3,669	3,309
April	1,301	2,508	1,889	1,680	1,765	1,759	2,730	1,762	2,749	2,499

1/ Crop harvested in year indicated.

2/ Not published to avoid disclosure of individual operations.

Table 32. TART CHERRIES: Bearing Acres, Production, Utilization, and Value, 1991-2000

Crop year	Acres of bearing age	Production				Fresh Use		Processed	
		Total	Utilized 1/	Marketing year average price	Value of utilized production	Quantity	Marketing year average price	Total	Marketing year average price
	<u>Thous.</u>	<u>Million lbs.</u>	<u>Cents per lb.</u>	<u>1,000 dol.</u>	<u>Mil. lbs.</u>	<u>Cents per lb.</u>	<u>Mil. lbs.</u>	<u>Cents per lb.</u>	
1991	4.0	25.5	25.5	45.0	11,480	0.2	60.0	25.3	44.9
1992	4.0	31.0	22.1	18.2	4,015	0.1	55.0	22.0	18.0
1993	4.0	15.7	15.2	10.3	1,570	0.1	60.0	15.1	10.0
1994	4.0	26.0	23.7	12.4	2,934	0.1	55.0	23.6	12.2
1995	4.0	32.0	20.0	5.6	1,116	0.2	63.0	19.8	5.0
1996	3.5	19.0	14.2	14.4	2,042	0.2	76.0	14.0	13.5
1997	2.6	14.5	13.2	17.3	2,286	0.2	103.0	13.0	16.0
1998	2.6	14.0	12.2	18.0	2,200	0.2	98.0	12.0	16.7
1999	2.6	17.0	17.0	15.7	2,666	0.1	80.0	16.9	15.3
2000	2.2	16.6	16.6	18.0	2,991	0.1	120.0	16.5	17.4

1/ Excludes mature fruit not harvested.

Table 33. SWEET CHERRIES: Bearing Acres, Production, and Value, 1991-2000

Crop year	Acres of bearing age	Production		Marketing year avg. price	Value of utilized production
		Total	Utilized 1/		
	<u>Thous.</u>	<u>Tons</u>	<u>Dollars per ton</u>	<u>1,000 dol.</u>	
1991	0.5	1,250	1,200	901	1,081
1992	0.5	1,100	510	976	498
1993	0.45	700	700	850	595
1994	0.45	900	820	850	697
1995	0.45	1,100	1,000	960	960
1996	0.50	700	600	1,420	854
1997	0.75	650	620	1,720	1,069
1998	0.75	700	650	2,070	1,346
1999	0.75	1,050	1,000	1,490	1,494
2000	0.70	900	900	1,370	1,230

1/ Excludes mature fruit not harvested.

Table 34. PEACHES: Bearing Acres, Production, and Value, 1991-2000

Crop year	Acres of bearing age	Production		Marketing year avg. price	Value of utilized production
		Total	Utilized 1/		
	<u>Thous.</u>	<u>Million pounds</u>	<u>Cents per lb.</u>	<u>1,000 dol.</u>	
1991	1.9	15.0	13.5	27.4	3,702
1992	1.9	14.0	13.7	26.2	3,595
1993	1.6	9.0	9.0	29.6	2,660
1994	1.6	7.0	7.0	25.1	1,757
1995	1.6	11.5	11.0	20.7	2,280
1996	1.6	12.0	11.5	34.8	4,003
1997	1.6	12.0	11.5	46.1	5,296
1998	1.6	10.0	8.5	41.6	3,538
1999	1.6	14.0	12.0	45.4	5,454
2000	1.6	12.0	11.3	40.0	4,524

1/ Excludes mature fruit not harvested.

**Figure 2.
RELATIVE VALUE OF NEW YORK
FRUIT CROPS, 2000
(Million Dollars)**

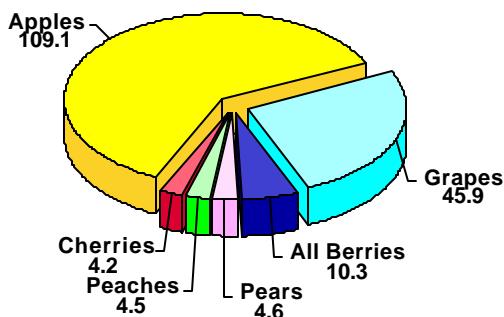


Table 35. PEARS: Bearing Acres, Production, and Value, 1991-2000

Crop year	Acres of bearing age	Production		Marketing year avg. price	Value of utilized production
		Total	Utilized 1/		
	<u>Thous.</u>	<u>Tons</u>	<u>Dollars per ton</u>	<u>1,000 dol.</u>	
1991	2.3	14,500	14,500	275	3,981
1992	2.4	16,500	15,500	305	4,734
1993	2.4	15,000	14,500	261	3,781
1994	2.4	16,000	16,000	303	4,848
1995	2.5	14,500	14,500	372	5,392
1996	2.4	15,000	15,000	383	5,748
1997	2.0	8,000	8,000	384	3,070
1998	2.0	11,500	10,000	375	3,754
1999	2.0	12,500	11,300	388	4,390
2000	2.0	14,500	12,900	353	4,551

1/ Excludes mature fruit not harvested.

Table 36. GRAPES: Bearing Acres, Production, Utilization, and Value, 1991-2000

Crop Year	Acres of bearing age	Production				Fresh Use	
		Total all varieties	Utilized all varieties 1/	Marketing year average price	Value of utilized production	Quantity	Marketing year average price
	<u>Thous.</u>	<u>Tons</u>	<u>Tons</u>	<u>Dollars per ton</u>	<u>1,000 dollars</u>	<u>Tons</u>	<u>Dollars per ton</u>
1991	32.5	192,000	192,000	254	48,789	3,000	450
1992	33.0	180,000	170,000	221	37,584	2,000	480
1993	32.5	118,000	118,000	222	26,165	3,000	480
1994	33.0	190,000	187,000	213	39,761	4,000	470
1995	33.0	165,000	163,000	228	37,218	4,000	480
1996	33.0	189,000	184,000	257	47,220	4,000	600
1997	31.5	139,000	137,000	292	40,024	3,000	790
1998	31.5	128,000	125,000	311	38,884	2,000	500
1999	31.5	205,000	204,000	286	58,366	2,000	600
2000	31.5	154,000	154,000	298	45,940	2,000	550
Processed							
Crop Year	Processed						
	Quantity	Marketing year average price	Wine	Marketing year average price	Sweet Juice and Other	Marketing year average price	
	<u>Tons</u>	<u>Dollars per ton</u>	<u>Tons</u>	<u>Dollars per ton</u>	<u>Tons</u>	<u>Dollars per ton</u>	
1991	189,000	251	71,00	254	118,000	249	
1992	168,000	218	58,00	244	110,000	205	
1993	115,000	215	41,00	236	74,000	203	
1994	183,000	207	82,00	217	101,000	198	
1995	159,000	222	51,00	259	108,000	205	
1996	180,000	249	58,00	282	122,000	234	
1997	134,000	281	44,00	328	90,000	258	
1998	123,000	308	36,00	392	87,000	273	
1999	202,000	283	50,00	348	152,000	262	
2000	152,000	295	41,00	377	111,000	265	

Table 37. GRAPES: Total Grapes Processed in New York Plants, 1991-2000 1/

Crop Year	Received from		Primary utilization		Total
	New York	Other States and Canada	Wine	Sweet Juice and Other	
		<u>Tons</u>			
1991	148,320	14,871	79,611	83,580	163,191
1992	138,038	17,615	67,393	88,260	155,653
1993	83,205	9,944	43,799	49,350	93,149
1994	141,483	17,546	89,238	69,791	159,029
1995	126,469	15,925	56,217	86,177	142,394
1996	143,441	21,047	65,372	99,116	164,488
1997	110,098	17,973	46,532	81,539	128,071
1998	103,915	19,452	43,190	80,177	123,367
1999	165,578	27,052	61,118	131,513	192,630
2000	123,243	20,987	48,094	96,136	144,230

1/ Excludes New York grown grapes processed in other states.

Table 38. GRAPES: New York Grown Grapes Processed, by Variety, 1991-2000 1/

Variety	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
<u>Tons</u>										
<u>American Varieties:</u>										
Catawba	13,252	10,124	6,636	10,116	8,700	7,900	7,335	6,090	9,600	6,400
Concord	134,357	123,919	82,914	136,000	111,000	139,000	96,600	89,400	154,500	113,300
Delaware	4,051	1,937	2,407	2,316	2,350	1,650	1,010	550	1,180	630
Ives <u>3/</u>							130	115	210	140
Elvira	4,501	3,606	3,533	4,826	4,600	5,100	4,110	3,080	4,540	3,660
Niagara	9,934	9,676	9,623	15,300	15,600	10,700	12,800	10,000	17,200	13,900
<u>French Hybrids:</u>										
Aurora	7,963	7,204	3,121	6,282	5,250	4,900	3,295	4,080	4,240	4,060
Baco Noir	1,695	1,449	824	923	1,300	1,200	670	890	730	720
Cayuga White	1,107	1,143	313	523	740	1,000	630	840	860	740
DeChaunac	2,611	1,385	1,363	1,126	1,450	910	575	710	940	670
Rougeon	1,046	587	414	735	800	720	585	420	660	540
Seyval Blanc	1,361	1,215	575	678	900	900	600	650	850	550
Vitis Vinifera, All	2,919	2,422	1,115	1,134	3,435	3,700	3,650	4,015	4,030	4,670
Other Varieties, All	3,653	2,969	1,939	2,743	2,625	2,200	2,010	2,160	2,460	2,020
TOTAL	189,000	168,000	115,000	183,000	159,000	180,000	134,000	123,000	202,000	152,000

1/ Includes New York grown grapes received at out-of-state plants.

2/ Includes other American and French Hybrid varieties not shown.

3/ Estimates began in 1997.

Table 39. GRAPES: New York Grown Grapes Processed, by Area of Production, 1991-2000 1/

Crop Year	Chautauqua-Erie <u>2/</u>	Niagara County	Finger Lakes <u>3/</u>	Other <u>4/</u>	State Total
<u>Tons</u>					
1991	121,884	5,753	59,465	1,898	189,000
1992	109,920	4,705	49,895	3,480	168,000
1993	73,021	5,275	34,496	2,208	115,000
1994	124,033	4,908	50,588	3,471	183,000
1995	98,346	7,398	50,299	2,957	159,000
1996	122,228	5,879	45,676	6,217	180,000
1997	89,383	3,986	37,572	3,059	134,000
1998	84,507	2,889	33,026	2,578	123,000
1999	149,476	3,922	46,166	2,436	202,000
2000	108,932	3,146	37,482	2,440	152,000

1/ Includes New York grown grapes received at out-of-state plants.

2/ Includes Cattaraugus County.

3/ Includes Ontario, Seneca, Schuyler, Steuben and Yates Counties.

4/ Includes Hudson Valley, Long Island and other areas not listed.

Table 40. GRAPES: Processed in New York Wineries and Processing Plants
(Tonnages Received by Variety and Primary Use, 1999 and 2000)

	Total Receipts New York Plants 1/		Primary Utilization			
			Wine		Sweet Juice and Other	
	1999	2000	1999	2000	1999	2000
American Varieties:						
Catawba	10,144	7,132	7,689	5,205	2,455	1,927
Concord	146,842	106,028	29,633	21,600	117,209	84,428
Delaware	1,228	633	1,228	614	-	2/
Ives	198	135	198	135	-	-
Elvira	5,394	4,176	5,394	4,176	-	-
Niagara	13,639	11,549	2,120	2,287	11,519	9,262
French Hybrids:						
Aurora	4,145	4,020	3,988	3,764	157	256
Baco Noir	705	711	703	711	2/	-
Cayuga White	830	731	730	581	100	150
deChaunac	911	654	890	654	2/	-
Rougeon	630	525	606	525	2/	-
Seyval Blanc	1,061	647	1,061	647	-	-
Vitis Vinifera:						
All	3,918	4,688	3,893	4,630	2/	2/
Other Varieties:						
All	2,985	2,601	2,985	2,565	-	2/
TOTAL	192,630	144,230	61,118	48,094	131,513	96,136

1/ Total receipts includes the following amounts received from other states and Canada: 1999-27,052, 2000-20,987.

2/ Included in "Total."

Table 41. BERRIES: Bearing Acres, Yield, Production, and Value, 1991-2000

Crop Year	Acres of bearing age	Harvested	Production		Marketing year average price	Value of utilized production
			Total	Utilized		
	<u>Acres</u>	<u>Acres</u>	<u>1,000 pounds</u>		<u>Dollars per cwt.</u>	<u>1,000 dol.</u>
<u>STRAWBERRIES</u>						
1991	3,000	2,600	14,600		75.90	11,081
1992	2,900	2,600	7,800		107.00	8,346
1993	2,800	2,600	15,600		136.00	21,216
1994	2,500	2,400	9,600		112.00	10,752
1995	2,400	2,200	7,700		107.00	8,239
1996	2,000	1,900	7,400		120.00	8,880
1997	1,700	1,600	6,700		101.00	6,767
1998	1,600	1,600	6,100		115.00	7,015
1999	1,600	1,600	7,800		106.00	8,268
2000	1,600	1,600	6,500		105.00	6,825
<u>BLUEBERRIES</u>						
					<u>Dollars per lb.</u>	
1992	700	650	1,500	1,300	.88	1,144
1993	600	560	1,680	1,680	.98	1,646
1994	660	660	1,400	1,300	1.08	1,404
1995	600	600	1,200	1,100	1.00	1,104
1996	650	650	1,300	1,200	1.02	1,229
1997	700	700	1,600	1,500	1.07	1,602
1998	700	700	1,600	1,500	1.02	1,536
1999	700	700	1,900	1,600	1.08	1,733
2000	700	700	2,000	1,900	.96	1,816
<u>RED RASPBERRIES</u>						
1995	450	450	980	840	1.40	1,178
1996	450	450	1,000	900	1.66	1,493
1997	450	450	1,400	1,300	1.85	2,406
1998	450	450	1,200	1,000	2.20	2,200
1999	450	450	1,100	900	2.50	2,250
2000	450	450	1,300	1,000	1.70	1,700

Table 42. FRUIT: Yield Per Acre of Bearing Age, 1991-2000 1/

Fruit	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000
	<u>Pounds</u>									
Apples	19,100	20,900	15,500	19,300	19,300	17,900	20,400	19,500	22,900	18,100
Sweet Cherries	5,000	4,400	3,120	4,000	4,880	2,800	1,730	1,870	2,800	2,580
Tart Cherries	6,380	7,750	3,930	6,500	8,000	5,430	5,580	5,380	6,540	7,550
Peaches	7,890	7,370	5,630	4,380	7,190	7,500	7,500	6,250	8,750	7,500
Pears	12,600	13,760	12,500	13,340	11,600	12,500	8,000	11,500	12,500	14,500
Grapes	11,820	10,900	7,260	11,520	10,000	11,450	8,830	8,130	13,020	9,780
Blueberries 2/		2,000	3,000	1,970	1,830	1,850	2,140	2,140	2,290	2,710
Strawberries	4,870	3,000	6,000	4,000	3,500	3,890	4,200	3,810	4,880	4,060
Red Raspberries 3/					2,180	2,220	3,110	2,670	2,440	2,889

1/ Includes unharvested production and fruit harvested but not sold due to marketing conditions.

2/ Estimates began 1992. Yield based on utilized production.

3/ Estimates began 1995.